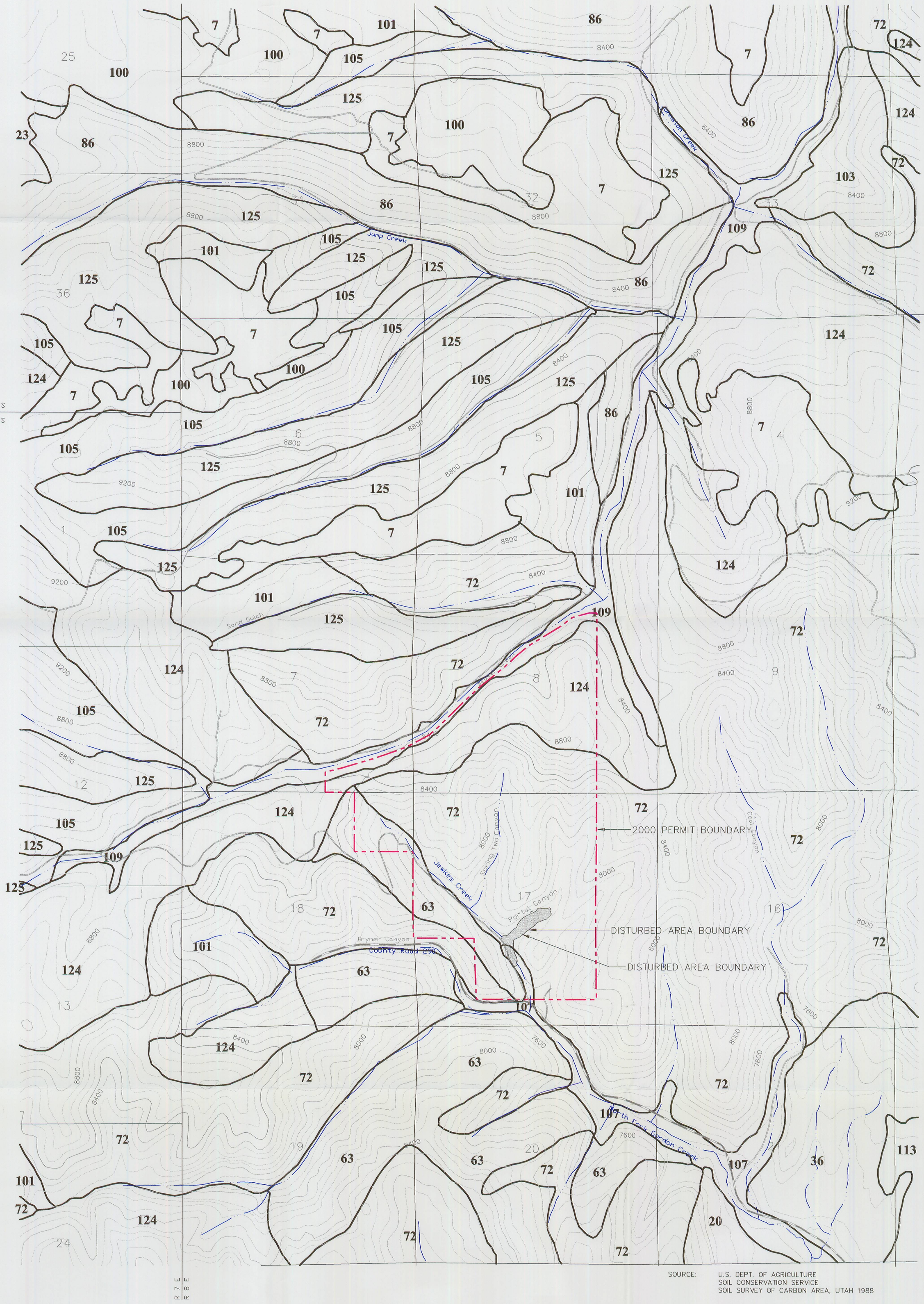

SOURCE: U.S. DEPT. OF AGRICULTURE
SOIL CONSERVATION SERVICE
SOIL SURVEY OF CARBON AREA, UTAH 1988

RECEIVED
DEC 21 2000
DIVISION OF
OIL, GAS AND MINING

REGISTERED PROFESSIONAL ENGINEER
No. 7418
David B. Miller
12/20/00
STATE OF UTAH

LEGEND

7	Beje–Trag complex
20	Comodore–Datino Variant complex
23	Curecanti family–Pathead complex
36	Gerst–Strych–Badland complex, 3 to 50 percent slopes
63	Midfork family–Podo association
72	Pathead–curecanti family association
86	Rabbitex–Doney family–Midfork family complex
100	Senchert loam, 3 to 15 percent slopes
101	Senchert loam, 30 to 50 percent slopes
103	Senchert–Toze family complex
105	Senchert family–Senchert complex
107	Shupert–Winetti complex
109	Silas–Brycan loams
113	Strych very stony loam, 3 to 15 percent slopes
124	Uinta family–Podo association
125	Uinta–Toze families complex

IMPROVED GRAVEL ROAD
UNIMPROVED GRAVEL ROAD
JEEP TRAILS
STREAMS

0' 1000'

REVISION

BY	DATE	DESCRIPTION
BJB	6-6-96	
VSM	5-31-99	
LDJ	2-23-00	NEW PERMIT BOUNDARY, DISTURBED AREA BOUNDARY AND TITLE BLOCK

ENERGY MOUNTAIN OPERATIONS

LODESTAR ENERGY, INC.
HORIZON MINE
HC35 BOX 370
HELPER, UTAH 84526

PLATE 8-2

AREA SOILS

DRAWN BY: VWS | CHECKED BY: LDJ | DATE: 3-1-96
APPROVED BY: RBW | AUTOCAD FILE: G:\UC692\01\PERMIT\NEW-FORMAT\DWG\PLT8-2.DWG 2-23-00

EarthFax Engineering, Inc.